

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Marchalonis et al.

Confirmation No.: 5233

Application No.: 09/591,789

Group Art Unit: 1648

Filed: June 12, 2000

Examiner: J. Parkin

For: MODULATION OF IMMUNE RESPONSE
AND METHODS BASED THEREON

Attorney Docket No.: 7760-012

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FEE TRANSMITTAL SHEET

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir/Madam:

The fee required to be filed with the accompanying amendment of even date herewith concerning the above-identified application has been estimated to be \$0.

The claim amendment fee has been estimated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY			OTHER THAN A SMALL ENTITY		
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE	
TOTAL	3	MINUS	31	=	0	× 9	\$		× 18	\$	0.00
INDEP.	1	MINUS	12	=	0	× 42	\$		× 84	\$	0.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						140	\$		280	\$	
						TOTAL	\$		OR TOTAL	\$	0.00

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150.
A copy of this sheet is enclosed.

Respectfully submitted,

Date August 15, 2002


Geraldine F. Baldwin 31,232
(Reg. No.)

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Enclosure



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REPLY UNDER 37 C.F.R. § 1.111 WITH AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

Sir/Madam:

In response to the outstanding Office Action dated February 15, 2002, please enter the following amendments and consider the remarks below in connection with the above-identified patent application. Applicants submit concurrently herewith the following: (a) a Petition for Extension of Time for Response for a period of three (3) months from May 15, 2002 to August 15, 2002, accompanied by the appropriate fee; (b) an Amendment Fee Transmittal Sheet; (c) Exhibit A: a marked-up version of the amendments to the claims; (d) Exhibit B: a copy of the pending claims after entry of this amendment; (e) Exhibit C: a marked-up version of the amendments to the Abstract; and (f) Exhibit D: Abstract of the disclosure after entry of this amendment.

IN THE CLAIMS

Please amend the claims as follows:

Delete claims 1-6 and 8-23, without prejudice.

Amend Claims 7, 24, and 25, to read as follows:

7. (Amended) A method to increase production of at least one Th1 cytokine or to decrease production of at least one Th2 cytokine in an individual free of infection with an

Amend

which virus